

**LIST OF PRIOR ART
CITED BY APPLICANTS**

Docket No.: 96-0098

Filing Date: 8/22/94

Applicants: CHAD A. COBBLEY
TONGBI JIANG
ED A. SCHROCK

Serial No.: 08/916,629 Sheet 1 of 3

U.S. PATENT DOCUMENTS

Exam. Initial		DOCUMENT #	DATE	NAME	CLASS	SUB CLASS
<i>JM</i>	A	5,288,794	2/22/94	Attarwala	524	714
	B	5,328,944	7/12/94	Attarwala et al.	524	83
	C	5,386,047	1/31/95	Nakos et al.	556	416
	D	5,424,343	6/13/95	Attarwala	524	83
	E	Re 32,889	3/14/89	Litke	523	212
	F	4,295,909	10/20/81	Baccei	156	307
	G	5,079,098	1/7/92	Liu	428	522
	H	5,589,554	12/31/96	Hiraoka	525	530
<i>V</i>	I	5,536,799	7/16/96	Takahashi et al.	526	298
<i>JM</i>	J	4,309,526	1/5/82	Baccei	528	75

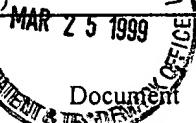
FOREIGN PATENT DOCUMENTS

DOCUMENT #	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	TRANSLATION NO

		Docket No.: 96-0098	Filing Date: 8/22/97
LIST OF PRIOR ART CITED BY APPLICANTS		Applicants: CHAD A. COBBLEY TONGBI JIANG ED A. SCHROCK	
		Serial No.: <i>08/916,629</i>	Sheet 2 of 3
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)			
<p><i>11.</i> K Chorbadjiev, K.G. and Kotzev, D. L., "The effect of fillers upon the properties of electroconductive cyanoacrylate adhesives", Int. J. Adhesion and Adhesives, Vol 8, No. 3, July 1988, pgs 143-146.</p> <p><i>11.</i> L Melody, David P., "Advances in Room Temperature Curing Adhesives and Sealants-A Review", British Polymer Journal, Vol. 21, No. 2, 1989, Printed in Great Britain, pgs 175-179.</p> <p><i>11.</i> M LOCTITE, product description sheet, Rocky Hill, CT., December 1996.</p> <p><i>11.</i> N Loctite Corporation, "VARIDOT™ Surface Mount Adhesive Printing Process", advertising brochure, Rocky Hill, CT.</p> <p><i>11.</i> O Millet, George H., "Properties of Cyanoacrylates - an Overview", Adhesives Age, October 1981, pgs 27-32.</p> <p><i>11.</i> P Microelectronics Packaging Handbook, 1989, pgs 554-557.</p> <p><i>11.</i> Q Pepper, D. C., "Kinetics and Mechanisms of Zwitterionic Polymerizations, Polymer Journal, Vol 12, No. 9, pgs 629-637 (1980).</p> <p><i>11.</i> R VanZant, Peter, <i>Microchip Fabrication</i>, Second Edition, 1990, pgs 485-487.</p> <p><i>11.</i> S Vijayalakshmi, V. et al., "Synthesis of 3-Substituted-2-cyanoacrylates: Their Evaluation as Cross-linkers in Cyanoacrylate Adhesive Compositions", Journal of Applied Polymer Science, Vol 49. 1993, pgs 1387-1394.</p> <p><i>11.</i> T Palmer, Bentley J. et al., "A New Photoinitiator for Anionic Polymerization, Macromolecules, 1995, pgs 1328-1329.</p>			

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		Serial No.: 08/916,629	Sheet 3 of 3
<i>J.M.</i>	U	Negulescu, Ioan I. et al., "Thermal Behavior of Poly(α Cyanoacrylates)S, J. Macromol. Sci-Chem, A24(1), 1987, pgs 75-83.	
	V	O'Connor, John T. and Attarwala, Shabbir, "Recent Breakthroughs in Thermal Resistant Cyanoacrylate Instant Adhesives", technical paper, Society of Manufacturing Engineers, 1993.	
	W	Drain, K. F., et al., "The effect of moisture on the strength of polycarbonate-cyanoacrylate adhesive bonds, Int. J. Adhesion and Adhesives, July 1985, pgs. 133-136.	
	X	Rooney, John M., "Thermal Degradation of Methyl and Ethyl Cyanoacrylate Oligomers, The British Polymer Journal, December 1981, pgs 160-163.	
	Y	Lee, Ju-Yeon, "Synthesis and Ring-Opening Polymerization of 3-Methoxy-4-cyano-2, 9-dioxabicyclo[4.3.0]non-3-ene: Preparation of Alternating Head-to-Head Copolymer of Methyl α -cyanoacrylate and 2,3-Dihydrofuran, Journal of Polymer Science: Vol. 27, 1989, pgs. 85-91.	
	Z	Cooke, B. D. and Allen, K. W., "Cyanoacrylates and their acid values", Int. J. Adhesion and Adhesives, Vol. 13 No. 2, April 1993, pgs 73-76.	
	AA	Ito, Hiroshi, "Thermal Deesterification and Decarboxylation of Alternating Copolymers of Styrene with β -Substituted <i>t</i> -Butyl α -Cyanoacrylates, Journal of Polymer Science, Vol 27, 1989, pgs 2871-2881.	
	AB	Stein, Michael, "Thermal Behavior of Various Poly (2-Cyanoacrylate)S, Journal of Applied Poly Science: (1991), pgs 441-447.	
<i>J.M.</i>	AC	Mikuni, Hiroyuki et al., "Morphological Study of Cyanoacrylate Adhesive Modified by Poly(butadiene-co-acrylonitrile)", Polym. Networks Blends, 5(3), 1995, pgs 159-162.	
Examiner: <i>SL A. Met</i>		Date Considered: 4/30/99	

FORM: PTO-1449 (REV: 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty Docket No: 97-0098	Serial No: 08/916,629
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))		Applicant: Cobbley et al.	
		Filing Date: 8/22/97	Group: 2014 1733



(use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass
S.M.	AA 5,861,678	1/19/99	Schrock	257	783
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes	Translation No
	AL					<input type="checkbox"/>	<input type="checkbox"/>
	AM					<input type="checkbox"/>	<input type="checkbox"/>
	AN					<input type="checkbox"/>	<input type="checkbox"/>
	AO					<input type="checkbox"/>	<input type="checkbox"/>
	AP					<input type="checkbox"/>	<input type="checkbox"/>
	AQ					<input type="checkbox"/>	<input type="checkbox"/>

Initial

OTHER ART (including author, title, date, pertinent pages, etc.)

S.M.	AR	Denchev, Z. Z. & Kabaivanov, V. S., "Thermal Behaviour and Adhesive Properties of Some Cyanoacrylate Adhesives with Increased Heat Resistance", J. Appl. Polym. Sci., Vol 47, 1993, pgs 1019-1026.
S.M.	AS	Okamoto, Y. & Klemarczyk P. T., "Bonding Non-Polar Plastics with Alkyd Cyanoacrylate Instant Adhesive", ANTEC '91, pgs. 1114-1117.
	AT	

RECEIVED

Examiner:	Date Considered:	MAR 31 1999
<i>SL A. Metz</i>	<i>4/30/99</i>	TECHNOLOGY CENTER 2800

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.